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RECOVERY OF TALLOIL BY THE FLOTATION
METHOD. 7 Nov 62, 6p. (figs. omitted) 3 refs.
Order from OTS or SLA \$1.10 62-20416

Trans. of Gidroliz[naya] i Lesokhim[icheskaya]
Prom[yshlennost'] (USSR) 1962, v. 15, no. 1, p. 7-9.

DESCRIPTORS: *Resins, Recovery, *Black liquor,
*Flotation (Separation), Material separation, Air, Con-
sumption, Fatty acids.

Talloil can be obtained directly from black liquor when
the black liquor from sulfate-pulp manufacture is sub-
jected to flotation by air saturated with vapors of min-
eral acids. Various substances acidified during the
process are not surface-active, and are not extractable
from the black liquor by this method. The degree of
flotation considerably depends on the temperature of the
black liquor, and at small concentrations of talloil in the
(Chemistry--Physical, TT, v. 9, no. 11) (over)

62-20416

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